APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

(SF-1730

On the Theory of Optimal Processes in Linear Systems. by R. V. Gamkrelidze, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVI, No 1, 1957, pp 9-11.

JPRS 4656

Sci - Phys

155,441

Jun 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

The Theory of Optimal Processes. I. The Maximum Principle, by V. G. Boltyanskiy, R. V. Gamkrelidze, et al, 40 pp.

RUSSIAN, per, Is Ak Nauk SSSR, Ser Matemat, Vol XXIV, 1960, pp 3-42.

Amer Math Soc

Ekl - Math

Aug 63

341, 565

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

(SF-1730)

Optimum-Rate Processes With Bounded Phase Coordinates, by R. V. Gamkrelidze, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV, No 3, 1959, pp 475-478.

JPRS 4616

Sci - Phys

153,660

Jun 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

(SF-1736

Theory of Optimal Processes, by V. G. Boltyanskiy, R. V. Gamkrelidze, L. S. Pontryagin, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CX, No 1, 1956, pp 7-10.

JPRS 4645

Sci - Phys

155,439

Jun 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

The Theory of Optimal Processes for High Speed Operation in Linear Systems, by R. V. Gamkrelidze.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Matemat, Vol XXII, No 4, 1958, pp 449-474. CIA 9078021

JHU/APL
TG 230-T103

Sci - Phys

SLA: 61-11194
OTS 61-31,69?

Apr 61

145,263

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

(NI-5531)

On the Problem of Conditioned-Reflex Therapy for Chronic Alcoholism, by R. Sh. Dzhgarkava, Sh. A. Gamkrelidze, 4 pp.

RUSSIAN, bk, Alkogolizm, 1959.

JPRS 7947

Sci - Med

May 61

150,725

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

The Relation Between the Haptene Test and the Character of the Intestinal Microflora in Dysentery, by Kh. P. Gamaleshko, 6 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiolog i Immunobiol, Vol XXXII, No 2, 1961, pp 27-31.

PP

200,512

Sci

Jun 62

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

(FX-3908/1).

Glorious Jubilee of Prof A. F. Gamaleya, 4 pp.

RUSSIAN, per, Aptechnoye Delo, No 3, May/Jun 1959, pp 94, 95.

JPRS-1971-N

Sci - Misc
USSR
Biog
Nov 59

101, 626

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Clinical Electroencephalographic, and Biologic Contributions to the Study of Psilocybine, by G. Gamma, L. Gobbi, 26 pp.

ITALIAN, per, Sistema Nervoso, No 14, 1962, pp 389-408.

NIH 10-36-63 (Loan)

Sci - Biol & Med
Nov 63

243,547

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

First Clinical Results with a New Preparation with Antiepileptic Action. (Doriden), by G. Gomirato, F. Marossero, G. Gamna, 17 pp.

ITALIAN, per, Gazz Med Ital, Vol CXIII, Jun 1954, pp 159-163.

SLA 3055

Jul 58

70,050

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

H. Gamo

Mathematical Analysis of the Intensity Distribution of Optical Images for Various Degrees of Coherence of Illumination Representation of Intensity by Hermitian Matrices, by H. Gamo, 37 pp.
CHINESE, per, Oyo Butsuri, Vol 25, No 11, 1956, pp 431-443.
NASA TT F 13721

Dec 71

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

H. Gamo

Transformation of Intensity Matrix in Optics by a Pupil, by H. Gamo, 21 pp.
CHINESE, per, Oyo Butsuri, Vol 26, No 9, 1957, pp 414-421.
NASA TT F 13718

Oct 71

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

H. Gamo

The Sampling Theorem for the Image Obtained by a Circular Aperture and its Applications to Numerical Calculation of Amplitude, Intensity and Their Fourier Transforms With Analytical Expression of Response Functions, by H. Gamo, 37 pp.
CHINESE, por, Oyo Butsuri, Vol 26, 1957a, pp 102-115.
NASA TT F 13720

Oct 71

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Intensity Matrix of the Image Obtained by a Circular Aperture, by Hideya Gamo, 19 pp.

JAPANESE, per, Oyo Butsuri, Vol XXVII, No 10, 1958, pp 577-584.

SLA 60-14225

Sci
Mar 62
Vol IV, No 2

188,827

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

The Quantum Theory of the Atomic Nucleus, by G. Gamov
12 pp.

GERMAN, per, Zeitschrift fuer Physik, Vol LI, 1928,
pp 204. 9213082

AEC-Tr-5915

Sci - Nucl Sci

Oct 63

~~345 203~~

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

(NY-3000)

LAGGING CONSTRUCTION OF THE OMSK SYNTHETIC RUBBER PLANT, BY N. GAMOV,
4 PP.

RUSSIAN, NP, SOVET ROSSIYA, 10 APR 1962.

JPRS 14253

USSR
ECON
JUN 62

201,957

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

The Quantum Theory of the Atomic Nucleus, by G. Gamow, 12 pp.

GERMAN, per. Z fuer Physik, Vol LI, 1928, pp 204-212.

AEC-tr-5915

Sci-Nuc Sci

Sep 63

345, 250

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Paragenesis of Ore Minerals in Gold Ore Deposits of the Upper Indigirka Area, by G.N. Gampanin.
RUSSIAN, per Geologiya Geofiz. Novosibirsk
No. 7, 1965, pp 130-137
NRC Ref: C-5718

G N GAMPANIN

Sci -
Aug 67

337-450

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

A Few Questions Concerning the Volume and Organization of Household Plots in the LPG's, by W. Gampe, 4 pp.

GERMAN, per, Z. fuer Agraroekonomik, Vol IV, No 2, 1961, pp 57-58, 61-62.

JPRS 10738

EEur - Germany
Econ
Nov 61

174,665

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

(NY-6430)

On Some Theoretical and Practical Problems of Type III LPG Cooperative Wage and Income Development, by K. Dyhrenfurth, W. Gaupe, XXX 32 pp.

GERMAN, per, Z. fuer Agrarokonomik, Vol IV, No 5, 1961, pp 199-209.

JPRS 13163

EEur - Germany
Econ
Apr 62
EE

189,406

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Organophosphorus Insecticides. O,O-Diethyl-β-Ethylmercaptoethyldithiophosphate (M-74) and Its Analogs, by M. I. Kabachnik, T. A. Mastryukova, M. F. Shostakovsky, E. F. Prilezhayeva, D. M Pokkin, M. P. Shabanova, N. M. Camper, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXI, No 4, Jul/Aug 1956, pp 777-780.

Consultants Bureau

Bel - Chem

56,643

Dec 57

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Organo-Phosphorus Insecticides. Some Analogues of O-O-Diethyl-S-2 (Ethyl-Thioethyl) Phosphorothiolothionate (M-74) Less Toxic Towards Warm Blooded Animals, by M. I. Kabachnik, T. A. Mastryukova, Yu. M. Polikarpov, D. M. Paikin, N. P. Shabanova, N. N. Gamper, L. F. Efimova, 5 pp.

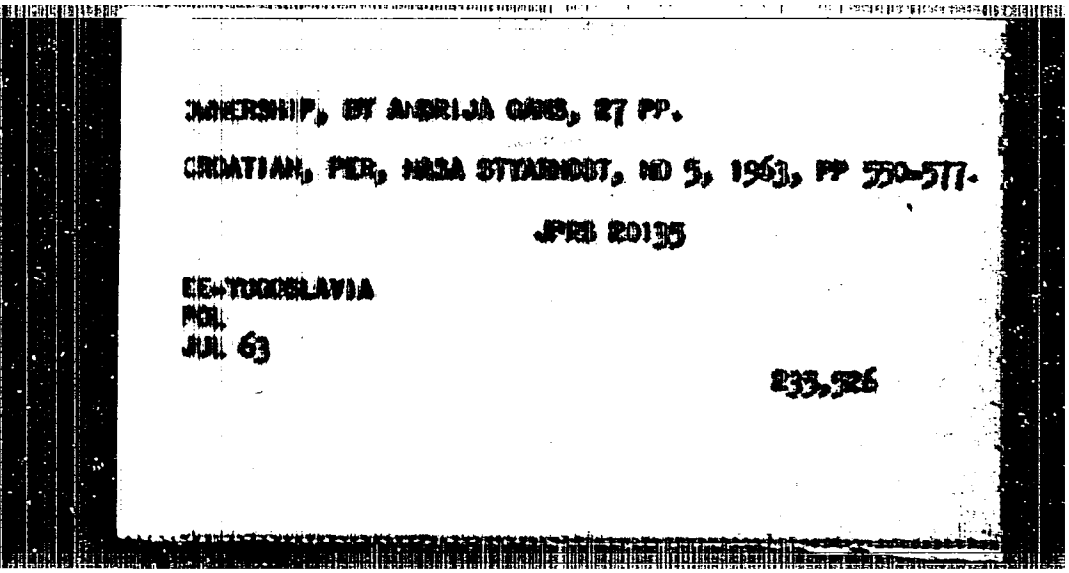
RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CIX, No 5, 1956, pp 947-949.

Sci Mus Lib Tr 57/1875

Sci - Chemistry, Biology 55, 114
Nov 57

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3



[illegible] BY ANDRIJA GAMS, 27 PP.

CROATIAN, PER, NASA STVARNOST, NO 5, 1963, PP 570-577.

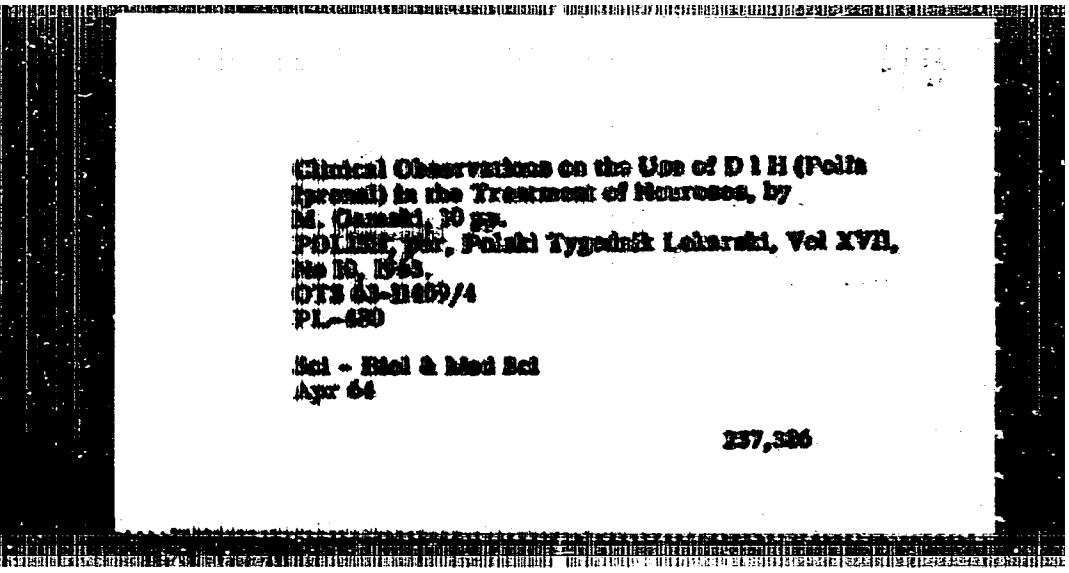
JPRS 20135

EE-YUGOSLAVIA
PCL
JUL 63

233,526

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3



(Clinical Observations on the Use of D l H (Polfa Ipronil) in the Treatment of Neuroses, by
M. Ossalski, 30 pp.
POLISH, pub. Polski Tygodnik Lekarski, Vol XVII, No 10, 1962.
OTS 63-21609/4
PL-420

Sci - Biol & Med Sci
Apr 64

237,336

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Happy Journey, by Zygmunt Gamski.

POLISH, np, Zolnierz Polski, 11 Aug 1963, p 6.

ACSI I-3963
ID 2204001464
519th MI Bn

EEur - Poland
Mil
Mar 64

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Gamsjäger, H., Ornig, H., and Schwarz-Bergkampf, E.
LITHIUM CONTENT IN AUSTRIAN SALINE MOTHER LIQUORS. [1963] 5p. (figs. omitted) 13 refs.
Order from SLA $1.10 63-14102

Trans. of Mikrochimica Acta (Austria) 1957 [no. 3/4] p. 607-612.

DESCRIPTORS: *Lithium, *Salts, *Test methods, Spectrophotometers, Chemical analysis.

The lithium content of brine mother liquors may be determined by the flame photometer after the sodium chloride has been removed with hydrogen chloride gas. A simplified calibrating process is used, based on the addition of known amounts of lithium corresponding to an internal standard procedure. The usability of these methods is demonstrated by the results of the investigation of Austrian saltworks mother liquors. (Author) (Chemistry--Analytical, TT, v. 10, no. 8)

63-14102

I. Gamsjäger, H.
II. Ornig, H.
III. Schwarz-Bergkampf, E.

A24764

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

10 681 GE-1

G. A. GAMTSEMLIDZE

The supercritical range in experiments with a disc oscillating in helium II.

Über den überkritischen Bereich in Experimenten mit einer in Helium II schwingenden Scheibe

Zhur. Eksptl'. i Teoret. Fiz., 37, 950-955 (1959)
Physikalische Abhandlungen aus der Sowjetunion, 2, No. 3, 241-248 (1960)

308 - German

Euratom

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

On the Critical Mode in Experiments with an Oscillating Disk in Helium II, by G. A. Gamtsemlidze, 4 p.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVII, No 4, (10), 1959, pp 950-956.

Amer Inst of Phys
Sov Phys - JETP
Vol XXXVII, (10), No 4

Sci

114 868

Apr 60

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Experimental Verification of Landau's Formula for Determining the Viscosity Coefficient of Liquids by the Damping of the Torsional Oscillations of a Disc, by G. A. Gamtsemlidze, 4 pp.

RUSSIAN, por, Dok Ak Nauk SSSR, Vol C, No 3, 1954, pp 441-444.

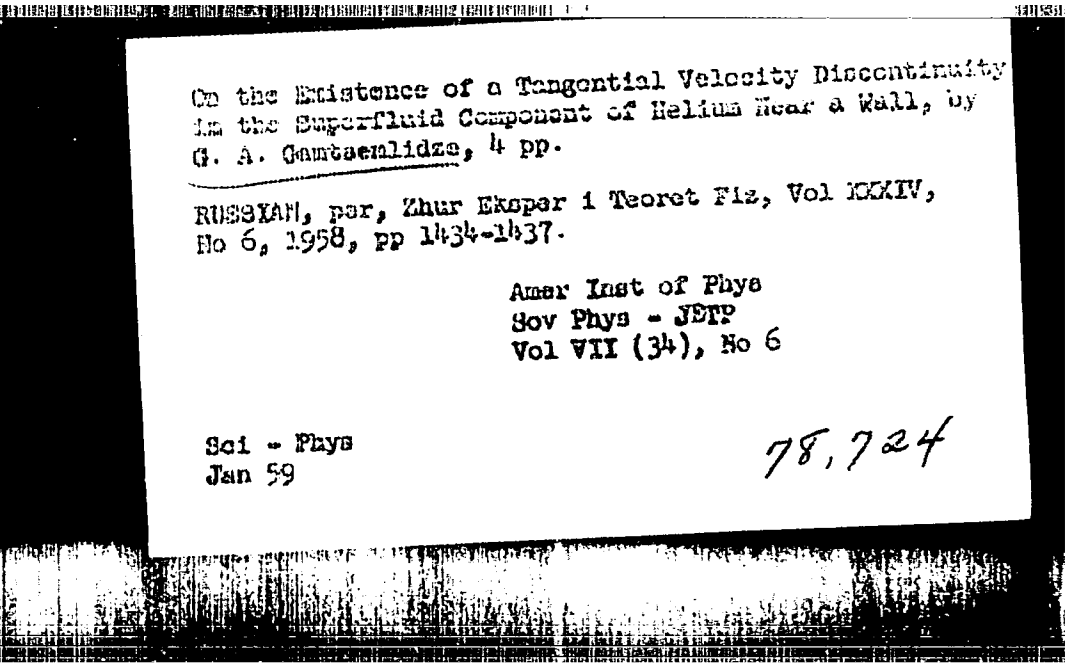
CCT-1259TT

Sci
Nov 59
Vol 2, No 3

101,529

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3



On the Existence of a Tangential Velocity Discontinuity In the Superfluid Component of Helium Near a Wall, by G. A. Gamtsemlidze, 4 pp.

RUSSIAN, par, Zhur Eksper i Teoret Fiz, Vol XXXIV, No 6, 1958, pp 1434-1437.

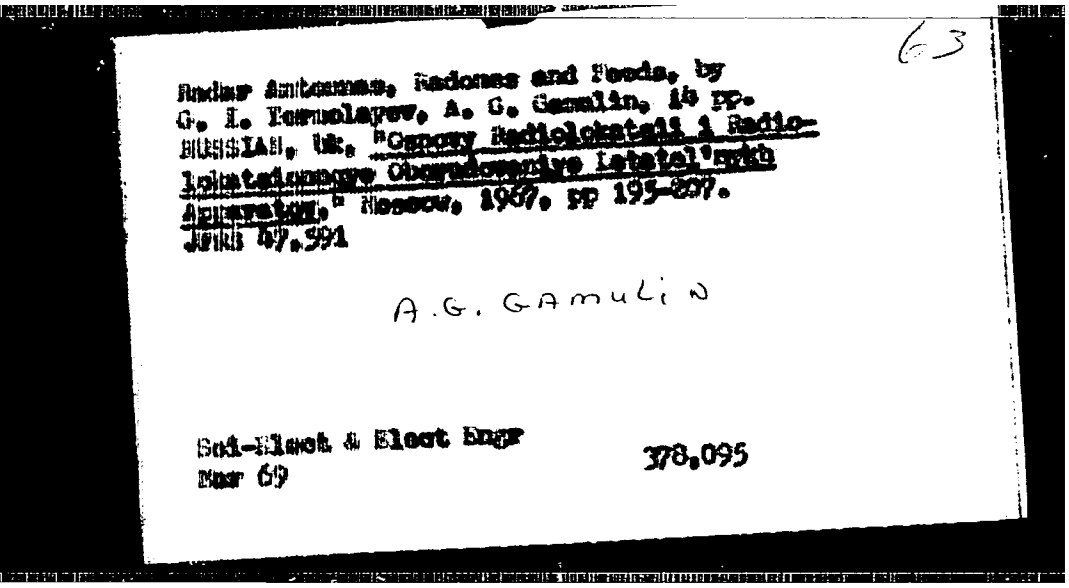
Amer Inst of Phys
Sov Phys - JETP
Vol VII (34), No 6

Sci - Phys
Jan 59

78,724

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3



63

Radar Antennas, Radomes and Feeds, by G. I. Tsereteliyev, A. G. Gamulin, 14 pp. RUSSIAN, bk. "Sovremy Radiolokatsii i Radio-lokatsionnye Obzornovedye Issledovaniya Atmosfery," Moscow, 1967, pp 195-207. JPRS 47,991

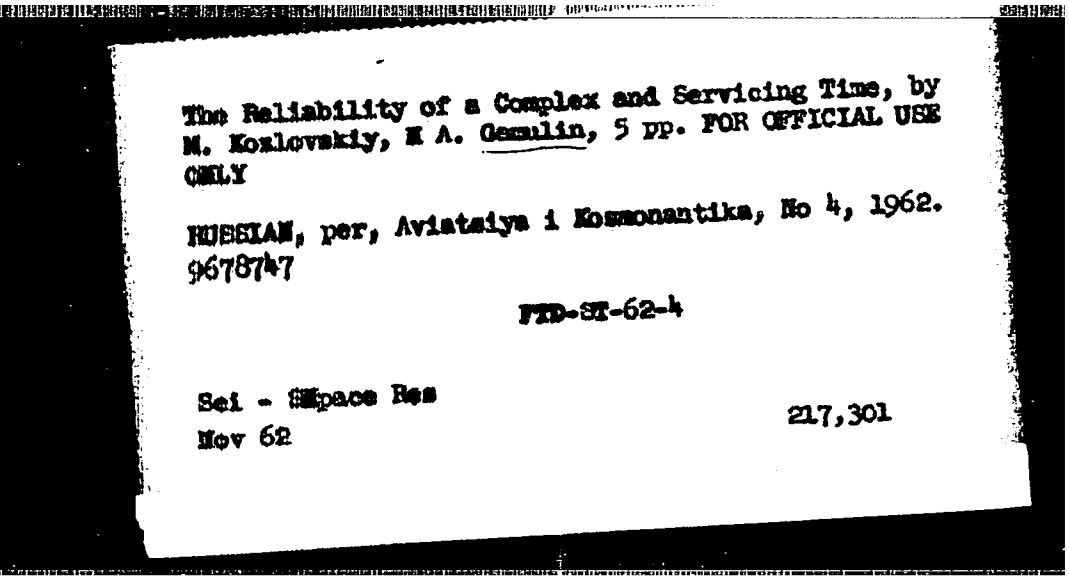
A.G. GAMULIN

Sol-Elect & Elect Engr
Mar 69

378,095

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3



The Reliability of a Complex and Servicing Time, by M. Kozlovskiy, M A. Gemalin, 5 pp. FOR OFFICIAL USE ONLY

RUSSIAN, per, Aviatsiya i Kosmonautika, No 4, 1962.
9678747

FTD-ST-62-4

Sci - Space Res
Nov 62

217,301

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

The Spawning and Spawning Areas of the Sardine in the Adriatic Sea From 1957-1950, by T. Ganulin, 72 pp.

SERBO-CROATIAN, bk, Izvjesca, Vol IV, No 40, 1954.

OTS 60-21659
PL-480

Sci, Biol
Jan 63 218,805

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Gamulin, Tomo

The Spawning and Spawning Areas of the Sardine in the Adriatic From 1947 to 1950.

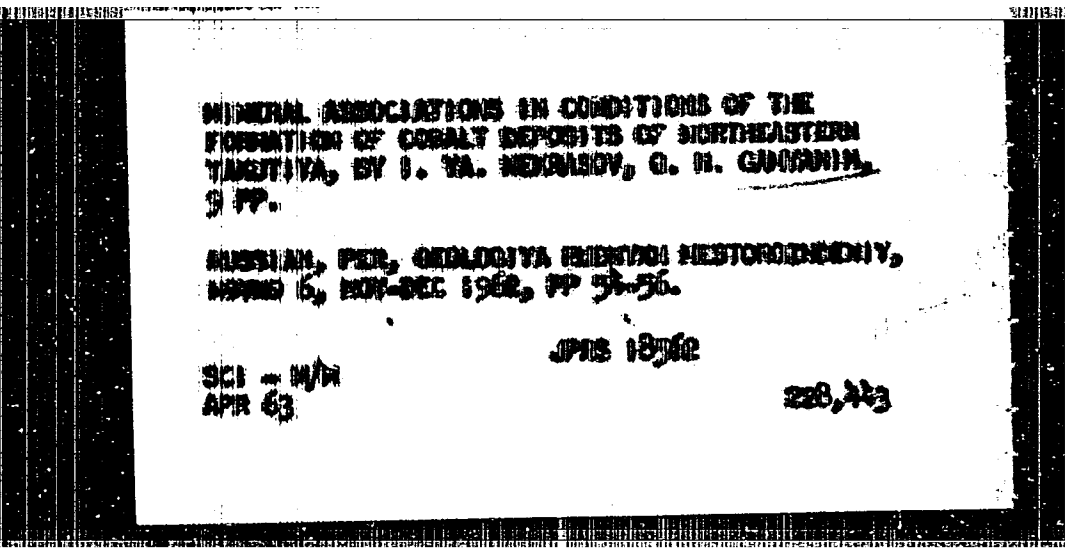
SERBO-CROATIAN, bk, Mrijestilista srdele Sardina pilchardus Walb. u Jadranu u 1947-50. Split, Institut za Okeanigrafiju i Ribarstvo, FNR Jugoslavija, Ribarstveno-bioloska ekspedicija m/b "Hvar," Izvjesca, 4 (4c). S-C pp 65.

PL 480
OTS 60-21659

1961

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3



MINERAL ASSOCIATIONS IN CONDITIONS OF THE FORMATION OF COBALT DEPOSITS OF NORTHEASTERN TADZHIKA, BY I. YA. NEDOSEKOV, O. M. GUDKOVA.
9 PP.

RUSSIAN, PER, GEOLOGIYA RUDNYKH MESTOROZHDENIY,
VOL 5, NOV-DEC 1962, PP 53-56.

JPRS 18962

SCI - M/M
APR 63

228,243

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Design of Auxiliary Equipment for Welding Sections of Light-Gauge Sheet, by Yu. D. Gamayev, 7 pp.

RUSSIAN, per, Svaroch Proiz, No 6, 1961, pp 16-18.

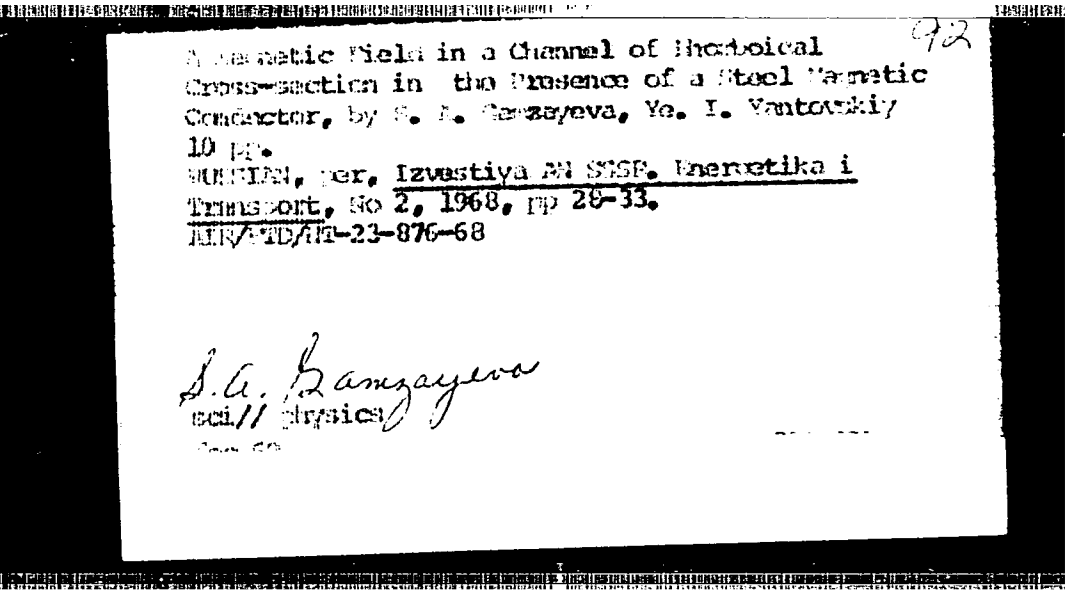
EWRA

Sci
Aug 62

206,542

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3



92

Magnetic Field in a Channel of Rhomboidal Cross-section in the Presence of a Steel Magnetic Conductor, by S. A. Ganzayeva, Ye. I. Yantovskiy
10 pp.
SOURCE: per. Izvestiya AN SSSR. Energetika i Transport, No 2, 1968, pp 28-33.
AEIR/AD/AT-23-876-68

S.A. Ganzayeva
Sci // physics

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

(FDD 26406)

Improvement of Design of Heavy Hydroturbines, by N. N. Kovalev, Z. K. Ganze.

RUSSIAN, per, Vest Mashinostroyeniya, Jul 1955, pp 3-10. (Vol XXXV, No 7)

CIA/FDD Sum 739

28,470

USER
Econ - Technological, machines building

D.S.I.R./27540

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Division Between Designers and Technicians in Large Hydro-Turbine Projects, by Z. M. Gamze, 3 pp.

RUSSIAN, per, Vest Mash, Vol XL, No 6, 1960, pp 74-78.

PERA

Sci

Jul 61

157,473

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Production of Hydroturbines, by Z. M. Gomze, Sb. 2
Plagov, 39 pp.

RUSSIAN, bk, Razvitiye Tekhniki na Leningradskom Metallicheskom Zavode imeni Stalina, 1957, pp 193-2

OTS 60-51160
PL-480

Sci - Eng

155,333

Jun 61

PST 152

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Gamze, Z. M.
TECHNOLOGICAL ANALYSIS OF THE VARIOUS DESIGNS OF MAIN JOINTS AND OF SOME DETAILS OF THE WATER TURBINES FOR THE KUIBYSHEV HES (Tekhnologicheskiy Analiz Razlichnykh Variantov Konstruktsii Osnovnykh Uzlov i Nekotorykh Detaley Turbin Kuibyshevskoy GES) ed. by N. N. Kovalev. Jan 61 [19]p. 4 refs. RTS 1533.
Order from LC or SLA mi$2.40, ph$3.30 61-15704

Trans. of mono. Gidroturbostroyeniye, v. 4, Moscow/Leningrad, 1957, p. 306-320.

(Machinery--Engines, TT, v. 5, no. 10)

61-15704

1. Turbines--Design
2. Turbines--Joints
I. Gamze, Z. M.
II. Kovalev, N. N., ed.
III. RTS-1533
IV. Department of Scientific and Industrial Research (Gt. Brit.)

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Technology of the Production of Iodine by an Electrochemical Method, by Ya. I. Gamzulov, 6 p.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 1, 1959, pp 105-109.

CB

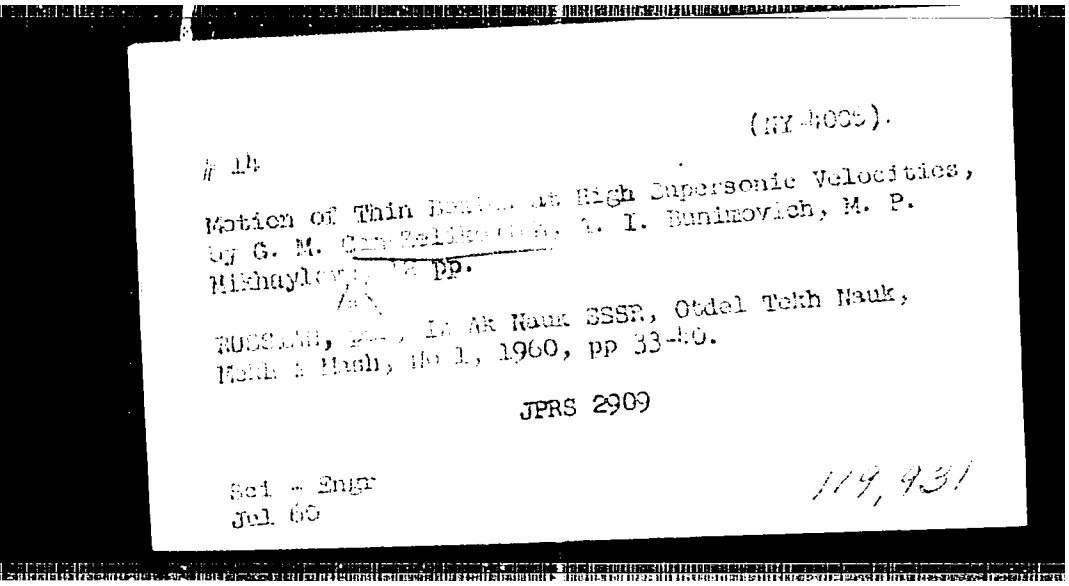
Uci

106,977

Feb 60

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3



(NY-4005).

1h

Motion of Thin Bodies at High Supersonic Velocities, by G. M. [illegible], L. I. Dunimovich, M. P. Mikhaylov, [illegible] pp.

RUSSIAN, [illegible], Ak Nauk SSSR, Otdel Tekh Nauk, Mekh i Mash, No 1, 1960, pp 33-40.

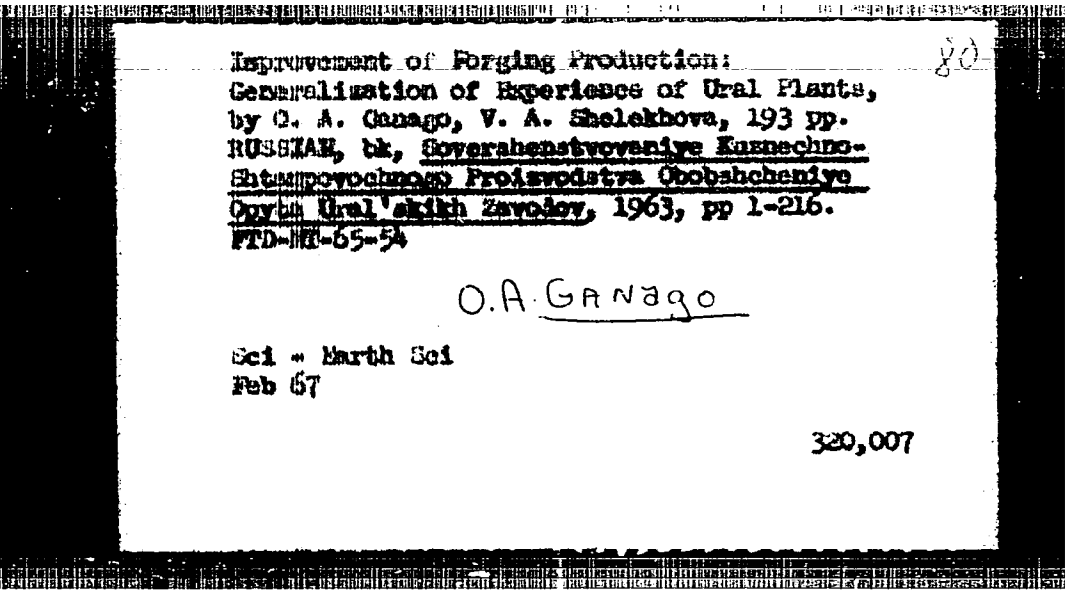
JPRS 2909

Sci - Engr
Jul 60

119,931

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3



Improvement of Forging Production: Generalization of Experience of Ural Plants, by O. A. Ganago, V. A. Shelekhova, 193 pp. RUSSIAN, bk, Sovershenstvovaniye Kuznechno-Shtampovochnogo Proizvodstva Obobshcheniye Opyta Ural'skikh Zavodov, 1963, pp 1-216. FTD-HT-65-54

O.A. GANAGO

Sci - Earth Sci
Feb 67

320,007

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

S-565/60 (DC-4192)

Investigation of Metal Flow During Upsetting With Backing Rings by Means of the Principles of Variations, by I. Ya. Tarnovskiy, O. A. Ganago, R. A. Vaysburd, 11 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Chern Metal, No 5, 1960, pp 55-60.

JPRS 3924

Sci - Min/Metals

Sep 60

127,236

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Concerning One Type of Resonator for Magnetic Radio Spectroscopy at Microwave Frequencies by Yo. M. Canapol'skiy and A. N. Chernets, 7 pp.

RUSSIAN, per, Iz Vysshikh Uched Zaved, Radiofiz, Vol VI, No 1, 1963, pp 196-198.

JPRS 21326

Sci - Electron

Oct 63

241-159

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Symposium on Action Mechanisms of Protective Agents, by E. N. Tolkacheva, E. E. Canessi, 6 pp.

RUSSIAN, per, Radiobiol, Vol III, No 3, 1963, pp 483-488.

AEC-Tr-5436

Unclassified

Mar 64

253,059

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Role of Water in the "Aftereffects" of Radiation,
by L. Kh. Yeidus, E. Ye. Ganassi, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961,
pp 475-.

AIP
Sov Phys - Dok
Vol VI, No 9

Sci

196,551

May 62

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Analysis of the Effect of the Chief Physical Factors Changing Radiosensitivity, by L. Kh. Eidus, Ye. E. Gamasci, 11 pp.

RUSSIAN, per, Biofiz, Vol V, No 5, 1960, pp 523-532.

PP

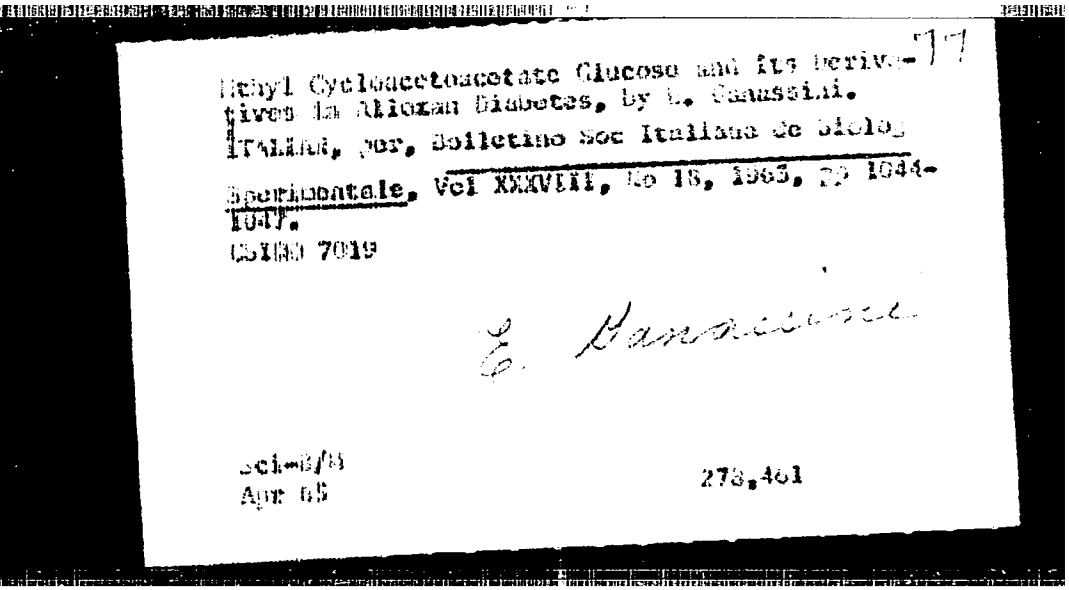
Sci

Jun 61

157,864

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3



Ethyl Cycloacetoacetate Glucose and its Derivatives in Alloxan Diabetes, by L. Caputi.

Italian, Per, Bollettino Soc Italiana de Biolo, Sperimentale, Vol XXXVIII, No 18, 1963, pp 1044-1047.

CSIRO 7019

E. Hamilton

Sci-B/B
Apr 65

278,461

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

X-Ray Diagnosis of Cancer of the Greater Curvature of the Stomach, by L. I. Ganchenko, 9 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 10, 1959, pp 441-448.

PP

Sci

Aug 60

124,279

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

A Study of the Optical Properties of Sodium Aluminoborosilicate Glasses, by A. A. Appen, Gan Fu-si (Kan Fu-si), 7 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 5, 1959, pp 983-990.

Consultants Bureau

Sc1

Jun 60

117,779

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Investigation of the Optical Properties of Lithium Aluminoborosilicate Glasses, by A. A. Appen, Gan Fu-si (Kan Fu-si), 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 6, 1959, pp 1206-1210.

CB

Sci -
Jul 60

120,994

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

A Study of the Optical Properties of Potassium Aluminoborosilicate Glasses, by A. A. Appen, Gan'Fu-si(Kan Fu-si), 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 5, 1959, pp 991-994.

Consultants Bureau

Sci

Jun 60

117,780

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Filter Paper Drying Method to Ship Typhoid and Paratyphoid Blood Bile Cultures to the Laboratory, by Dr. Gan Koen Han, R. Warsa, Go Ing Gan, 15 pp. (ID 2001198)

DUTCH, per, Madjalah Kedokteran Indonesia, pp 28-39.

ACS, I
G-6000

31,297

Scientific - Medicine

Feb 56 CTS/DEX

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

In Situ Method of Determining Manganese in Glass,
by L. I. Ganago, M. A. Tananayev, 2 pp.

Full tr

RUSSIAN, bimo per, Zhur Anal Khim SSSR, Vol X,
No 6, 1955, pp 378,379. CIA 9000403.

Consultants Bureau

38,698

Sci - Chemistry
Sep 56 CTS

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Excitation of Hypersound in Quartz, by E. M. Ganapol'skiy, A. N. Chernets, 3 pp

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLII, No 1, 1962, pp 12-15

AIP
Sov Phys-JETP
Vol XV, No 1

Sci
Jul 62

214,669

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Dynamometer for Measurement of Metal-Cutting Forces, by K. K. Namitokov, E. M. Ganapol'skiy, 4 pp.

RUSSIAN, per, Vest Mash, Vol XXXVI, No 8, 1956, pp 47-48.

Sci Mus Lib Tr 57/0788

Sci - Min/met
Jul 57

49,811

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

(NY-6534)

Similarity in the Manifestation of Radiation Aftereffect in Proteins of Different Structure, by Ye. B. Gunassi, N. V. Kondaktova, G. K. Oturova, 31 pp.

RUSSIAN, per, Radiobiologiya, Vol 1, No 1, 1961, pp 14-22.

JPRS 10170

173,707

Sci - Med

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

KFK-tr-154 Uncl.

BETEILIGUNG VON SAUERSTOFF AN DER STRAHLUNGSINAKTIVIERUNG TROCKENER FERMENTE. (Role of Oxygen in Inactivation of Dry Enzymes). E. E. Ganassi, L. Kh. Eidus, and R. A. Arifulina. Translated into German by Peter Buriks (Kernforschungzentrum, Karlsruhe, Germany), from Radiobiologiya, 4: 41-6(1964). 13p.
In NSA, 18: 17572.

Chemistry; Radiobiology; Translations MC-4

C-4 NP RC Dep.(mc); $1.60(fs), $0.80(mf)
N-6 JCL

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

S-5419 (NY-2980).

Chain Reactions in Liver Lipids After Radiation Injury, by A. I. Zhuravlev, Ye. E. Gannasi, 9 pp.

RUSSIAN, por, Med Radiolog, Vol IV, No 8, 1959, pp 32-37.

JPRS-L-1094-N

Sci - Med - Radiobiology
Dec 59

102, 536

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

A Study of the Mechanism of Radiation "After Effect" in Proteins, by L. Kh. Eidus, E. E. Gamasay, 9 pp.

RUSSIAN, per, Biofiz, Vol IV, No 2, 1959, pp 215-222.

Pergamon Press

Sci

Mar 60

110, 788

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

VI. Reactions to Vaccination With Vaccines N, P, S and T in Adults, by Z. Brzezinski, Z. Gemcarz, 4 pp.

POLISH, per, Epidemiological Review, Vol XVII, No 1-2, 1963.

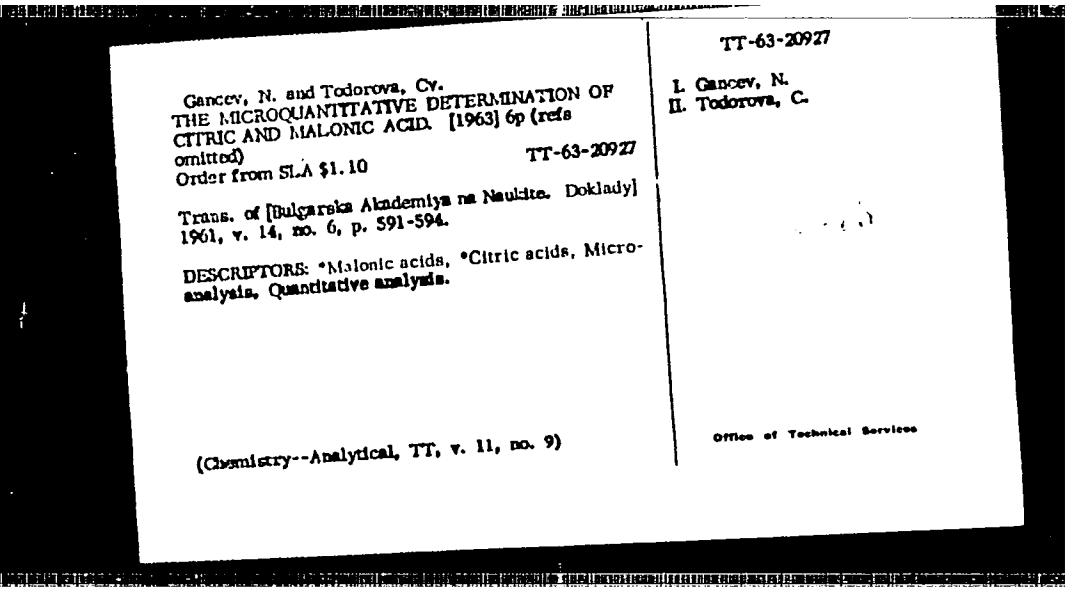
OTS: 63-11414/1-82
PL-480

Sci
Jul 64

264,062

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3



Gancev, N. and Todorova, Cv.
THE MICROQUANITTATIVE DETERMINATION OF CITRIC AND MALONIC ACID. [1963] 6p (refs omitted)
Order from SLA $1.10 TT-63-20927

Trans. of [Bulgarska Akademiya na Naukite. Doklady] 1961, v. 14, no. 6, p. 591-594.

DESCRIPTORS: *Malonic acids, *Citric acids, Microanalysis, Quantitative analysis.

(Chemistry--Analytical, TT, v. 11, no. 9)

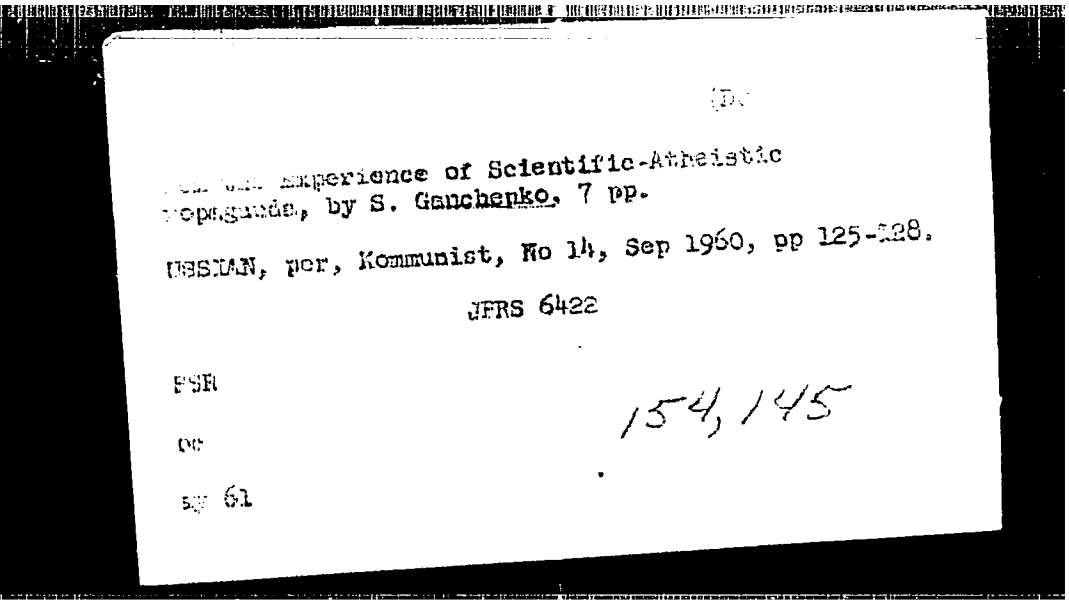
TT-63-20927

I. Gancev, N.
II. Todorova, C.

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3



(D)

...experience of Scientific-Atheistic ...propaganda, by S. Ganchenko, 7 pp.

RUSSIAN, per, Kommunist, No 14, Sep 1960, pp 125-128.

JPRS 6422

FSR

DC

154,145

61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

(TT-3000/1)

Experience in Soda Electrosmelting of Lead Concentrates Under Semiindustrial Conditions, by K. V. Sushkov, V. T. Burda, V. M. Ganchenko, V. G. Neyman, Yu. M. Putilin, 11 pp.

RUSSIAN, per, Tsvetnaya Metallurgiya, No 1, 1960, pp 84-90.

JPRS 9742

162,216

USSR
EGon
Sci - M/Metals
Aug 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

(DC-5643)

Some Questions Concerning Mathematics Instruction, by Z. Zapryanov, Y. Kuchinov, Iv. Ganchev, 7 pp.

BULGARIAN, pp, Uchitelsko Delo, Vol XII, No 9, M 31 Jan 1961, pp 2-3.

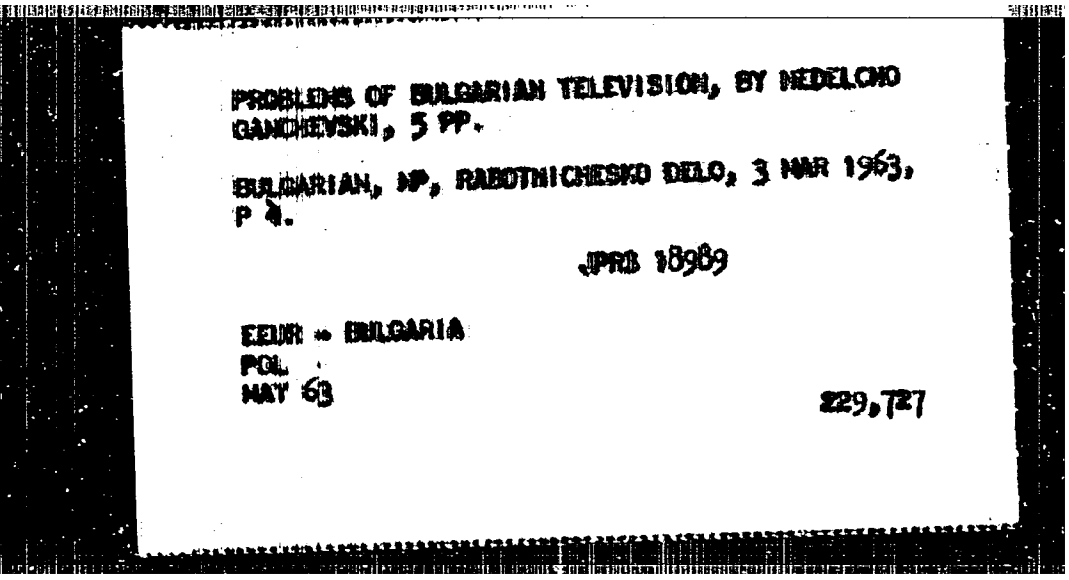
JPRS 8542

EEur - Bulgaria
Soc
Jul 61

160,022

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3



PROBLEMS OF BULGARIAN TELEVISION, BY NEDELCHO GANCHEVSKI, 5 PP.

BULGARIAN, NP, RABOTNICHESKO DELO, 3 MAR 1963, P 4.

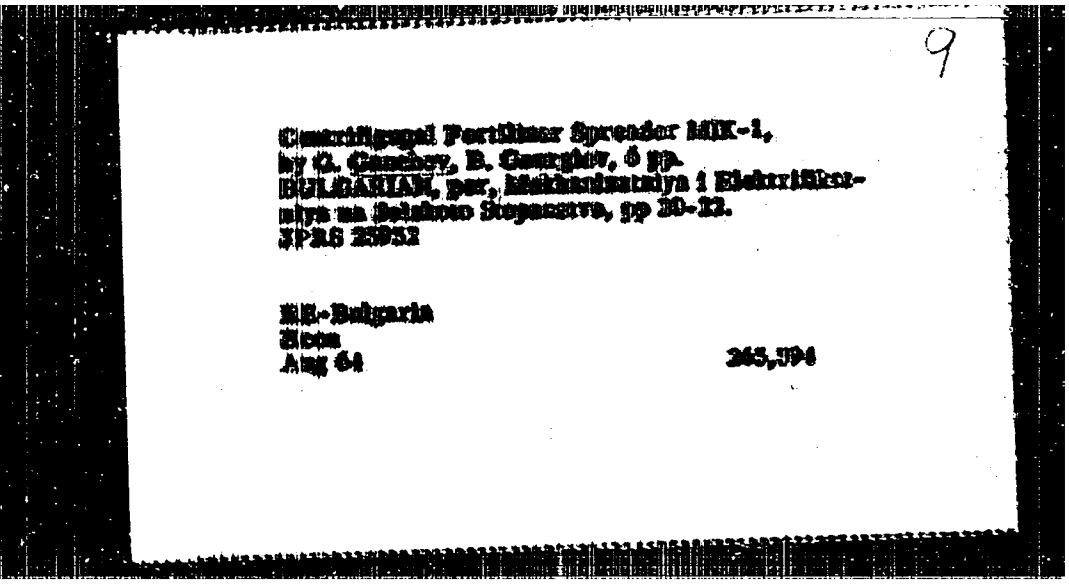
JPRS 18989

EEUR - BULGARIA
POL
MAY 63

229,727

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3



9

Centrifugal Fertilizer Spreader MIK-1,
by G. Ganchev, B. Georgiev, 6 pp.
BULGARIAN, per, Mekanizatsiya i Elektrifikat-
siya na Selskoto Stopanstvo, pp 30-32.
JPRS 25953

BE-Bulgaria
Farm
Aug 64 265,394

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

The Scientific Research and Ship Design Institute (NIPTIK) in Varna, by Todor Cauchev, 5 pp.
BULGARIAN, per, Korabostroene, No 10, Sept 1964, pp 23-27.
JPRS 28824

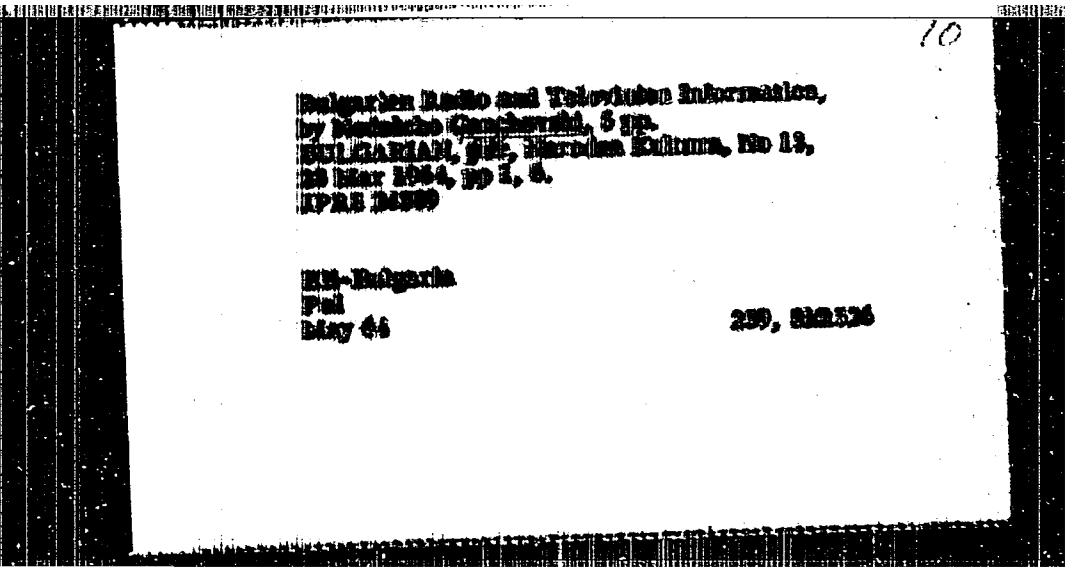
p 88

Sol-Engr
Mar 65

276,702

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3



10

Bulgarian Radio and Television Information,
by Nedialko Genchevski, 6 pp.
BULGARIAN, pub, Narodna Kultura, No 13,
29 Mar 1964, pp 1, 4.
IPRS 24500

USA-Bulgaria
Pol
May 64 259, 582526

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Complex Compounds of Lignosulphonic Acids and Iron, by J. Gancyarczyk, 9 pp.

POLISH, mo per, Przeglad Papierniczy, Vol XI, No 9, Nov 1955.

SLA Tr 2359

Sci - Chemistry, min/met Sep 57

53,026

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

On [illegible]ehococcal Diphosphopyridine Nucleotidase, by Alfred Gaweczarski, Jerzy Mikucki, 14 pp.

POLISH, per, Postepy Higieny i Medycyny Doswiadczalnej, Vol XV, No 3, 1961, pp 285-296.

JPRS 11426

178, 225

Sci - Med
Dec 60

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

The First Price Model Based on a Product System, by Bela Csikos-Nagy, Sandor Ganczer, et al, 22 pp. HUNGARIAN, per, Kozgazdasagi Szemle, Vol XI, No 1, 1964, pp 17-35.
JPRS 23807

EE-Hungary
Econ
Mar 64

252,618

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

SETEE (NY-3999).

The Mutual Effects of Price Changes and Methods of Their Investigation in Socialism, by Sandor Ganczer, 37 pp.

HUNGARIAN, per, Kozgazdasagi Szemle, 1960, pp 276-292.

JPRS 5169

EEur - Hungary
Econ

123944

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

New Conductivity Cell, by E. Gand, 3 pp.

FRENCH, per, Bull.Soc.chim.France, 1950, pp 849-851.

S.L.A. No 197/1956
AEC Tr 2148

34,414

Scientific - Electricity

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Gándara, J. L. Otero de la.
REPRESENTATION OF SOLUBILITY DIAGRAMS OF QUATERNARY SYSTEMS AND CALCULATION OF EXTRACTION COLUMNS IN CONTINUOUS OPERATION. [1963] 9p (figs omitted) 4refs
Order from SLA $1.10 TT-63-18979

Trans. of Soc[iedad] Espan[ola de] Fis[ica] y Quim[ica]. Analos, 1952, v. 48B [no. 2] p. 179-182.

DESCRIPTORS: *Towers (Chemistry), Design, Mathematical analysis, *Phase studies, Solubility, Separation.

(Engineering--Chemical, TT, v. 11, no. 5)

TT-63-18979

I. Gándara, J. L. O. de la

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Quantum-Mechanical Derivation of an Equation of State of Iron, by G. M. Gandel'man, 10 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLIII, No 1, 1962, pp 131-145.

Amer Inst of Phys
Sov Phys - JETP
Vol XVI, No 1

Sci 220,326

Jan 63

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Emission of Neutrino Pairs by Electrons and the Role Played by it in Stars, by G. M. Gandel'man, V. S. Pinayev, 5 p.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVII, No 4(10), 1959, pp 1072-1078.

Amer Inst of Phys
Sov Phys - JETP
Vol XXXVII(10), No 4

Sci

114,888

Apr 60

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

On the Quantum-Mechanical Calculations of the Pressure in Solids, by G.M. Gandel'man, E.S. Pavlovskiy, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVIII, No 4, 1960, pp 1176-1182.

AIP
Sov Phys - JETP
Vol XI, No 4

132,879

Sci
Nov 60

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Radiative Capture of Polarized π^- Mesons by Nuclei, by G. M. Gandel'man and V. N. Mokhov, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVII(9), No 5, 1959, pp 1513-1516.

Amer Inst of Phys
Sov Phys-JETP

Sci

Dec 59

103,704

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

RT- 3158

Importance of Summer Planting of Potatoes in the Control of Potato Wart, by Ts. S. Gendel'man.

RUSSIAN, Sad i Ogorod, 1950(6):61-64, Jun 1950, 80 Sa13.

USDA Tr No 92

Scientific - Biology, potatoes

USSR
Economic - Agriculture, potatoes

A 2922

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Investigation of the Drag Coefficient Variation for Supersonic Gas Flows, by A. F. Gandel'sman, A. A. Gukhman, N. V. Iliukhin, 18 pp.

RUSSIAN, per, Teploenergetika, Vol II, No 1, 1955, pp 17-23.

Morris D. Friedman

Scientific - Physics

Jan 56 CTS/MEX
$9.00 30,268

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Adaption of Man to Hypoxaemia During Muscular Activity, by A. V. Gandel'sman, R. P. Gracheva, N. V. Prokopovich, 11 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M. Sechenova, Vol XLVI, No 7, 1960, pp 851-859.

pp

Sci

Feb 61

139,876

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

(2245-M)

Disinfective Aerosols As A Means of Disinfecting Air, by B. I. Gandel'man, 8 pp.

RUSSIAN, per, Zhurnal Mikrobiologii Epidemiologii I Immunologii, No 3, 1944, pp 56-61.

JPRS L-647-M

Sci - Medicine
Mar 59

82,089

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Diazastyryls With Substituents Containing Fluorine, by L. M. Yagupol'skiy, L. Z. Gandel'sman, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXIII, No 7, 1963, pp 2301-2306.

CB

Sci
Aug 64

264,571

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

The Dielectric Constant of Crystals From the Quantum Viewpoint, by G. M. Gandel'man, V. M. Ermachenko, 7 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLV, No 3, 1963, pp 522-531.

Amer Inst of Phys
Sov Phys JETP
Vol XXVIII, No 2

Sci
Mar 64

254,659

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Shock Wave Emergence at a Stellar Surface, by
A. M. Gandel'man, D. A. Frank-Kamenetskiy, 4 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CVII,
No 6, pp 811-

Amer Inst of Phys
Sov Phys "Doklady"
Vol I, No 2

57, 662

Sci - Phys

Aug 57

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Gander, K. F.
PAPERCHROMATOGRAPHIC DETERMINATION OF ANTIOXIDANTS. [1963] 9p. 6 refs.
Available on loan from SLA 63-14784

Trans. of Fette, Seifen, Anstrichmittel (West Germany) [1955] v. 57, no. 6, p. 423-425.

DESCRIPTORS: *Fats, *Antioxidants, Ethyl radicals, Butyl radicals, Propyl radicals, Gallium compounds, Salts, Acids, Alkoxy radicals, Benzenes, Quercetin, Sodium palmitate, Fatty acid esters, Tocopherols, Chromatographic analysis, *Paper chromatography, Reagents, Sprays, Alcohols, Silver compounds, Nitrates, Quinones, Amides, Chlorides.

(Chemistry--Analytical, TT. v. 10, no. 3)

63-14784

1. Gander, K. F.

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3

Construction of Charts using an Electronic Computer, by Gandin, and Boltenkov.
RUSSIAN, per, Leningrad Gla Geof Obs Trudy, No 114, 1960, pp 90-103
GB/259

GANDIN

Sci -
Aug 67 335,097

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100160016-3